

Technical data sheet

35 mm² series connectors, polypropylene

Art.-Nr. 2056590



Tested to EN 60998.
 Brass terminals, steel screws, electrogalvanised, 12-pole, individual terminals detachable from strips.
 Captive upwards screw.
 Max. approved ambient temperature to EN 60998: -5 to +80 °C.
 Nominal cross-section 35 mm².
 Nominal voltage 750 V.
 Nominal current 125 A.
 Max. attachment each side: 35 mm² multi-wire or 25 mm² fine-wire.

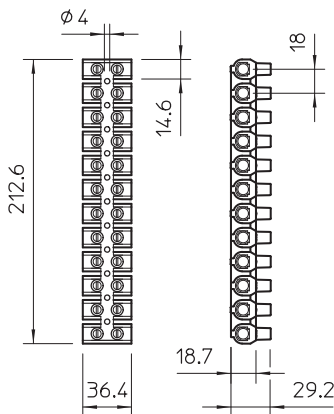


PP Polypropylene

Master data

Item no.	2056590
Type	80 CE WS/EKL 5E
Description 1	Terminal strip
Dimension	35,0mm ²
Colour	White
Material	Polypropylene
Material symbol	PP
Smallest sales unit	10,00 Piece
Weight	17,40 kg/100 pc.

Technical data



Length	212,60 mm
Width	36,40 mm
Height	29,20 mm
Closing plate required	<input type="checkbox"/>
Connectable conductor cross-section, fine-wire without wire-end ferrule	25,00 - 25,00 mm ²
Connectable conductor cross-section, multi-wire	35,00 - 35,00 mm ²
Connection position	Side
No. of terminals	12,00
Number of screwless terminals per pole	2,00
Version of electrical connection 1	Screw connection
Version of electrical connection 2	Screw connection
Drill hole spacing, centre	18,00 mm
Explosion-tested version	<input type="checkbox"/>
Suitable for flexible conductors	<input checked="" type="checkbox"/>
Suitable for solid conductors	<input checked="" type="checkbox"/>
Suitable for multi-wire conductors	<input checked="" type="checkbox"/>
Mounting type	Direct mounting
Nominal cross section	35,00 mm ²
Nominal voltage	750,00 V
Nominal current	125,00 A
Pole number	12,00
Cross-section	Max. attachment each side: 35 mm ² multi-wire or 25 mm ² fine-wire mm ²
max. permitted ambient temperature	-5,00 - 80,00 °C
Transparent	<input type="checkbox"/>
Ambient temperature	80 °C